IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Ashot Andreasyan

Application No.: 10/605,173

Filed: September 12, 2003

For: KEY EXCHANGE BASED ON DSA

TYPE CERTIFICATES

Examiner: TRUVAN, Leynna Thanh

Art Unit: 2135

Confirmation No.: 2172

Docket No.: PR 1803.01 US

AMENDMENT AND RESPONSE TO THE OFFICE ACTION

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

CERTIFICATE OF ELECTRONIC TRANSMISSION

I hereby certify that this correspondence is being electronically transmitted to the U.S. Patent and Trademark Office on:

Sir:

In response to the outstanding Non-Final Office Action mailed March 21, 2008, please amend the above-identified Application as follows:

Amendments to the Claims are reflected in the listing of claims that begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.